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August 23, 2001

Date of Deposit

David H. Bluestone

Name of Applicant, Assignee or
Registered Representative

Signature

Docket No.: 01 P 09245 US (10808/33)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sasan Cyrusian

Serial No.: 09/865,649

Filing Date: May 25, 2001

For: METHOD AND APPARATUS FOR
CALIBRATING A GM CELL UTILIZING A
REPLICA GM CELL

Examiner: To be assigned

Group Art Unit No.: 2858

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant respectfully requests this Information Disclosure Statement to be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

5/1/05
11/21/01
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The references now cited are the following:

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

"SYNCHRONOUS RECORDING CHANNELS - PRML & BEYOND", rev. 5.61 14.E.18, 1999, published by Knowledge Tek, Inc., Broomfield, Colorado.
"PRML: Seagate Uses Space Age Technology" available on the Internet at http://www.seagate.com/support/kb/disc/prml.html , 2 pages, last accessed 4/9/01
"Technologies - PRML" available on the Internet at http://www.idema.org/about/industry/ind_tech_prml.html , 1 page, last accessed 4/9/01.
"Reference Guide - Hard Disk Drives" available on the Internet at http://www.storagereview.com/guide2000/ref/hdd , 13 pages, last accessed 4/9/01.
"MR AND PRML: TECHNOLOGIES IN SYNERGY" available at on the Internet at http://www.lionsgate.com/Home/Baden/public_html_index/SCSI/Quantum_White_Papers/MR_Head/MR , 4 pages, last accessed 4/9/01."
"A Tutorial on Convolutional Coding with Viterbi Decoding" available on the Internet at http://pw1.netcom.com/~chip.f/viterbi/tutorial.html , 10 pages, last accessed 4/9/01.

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed within three (3) months of the filing date and prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

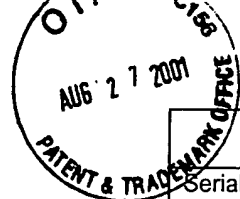
Applicant respectfully requests that the listed documents be made of record in the present case.

Respectfully submitted,



David H. Bluestone
Registration No. 44,542
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200



3 2858

TRANSMITTAL LETTER			Case No. 01 P 09245 (10808/33)
Serial No. 09/865,649	Filing Date May 25, 2001	Examiner To be assigned	Group Art Unit 2858
Inventor(s) Sasan Cyrusian			
Title of Invention METHOD AND APPARATUS FOR CALIBRATING A GM CELL UTILIZING A REPLICA GM CELL			

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Transmittal Letter (in dupl.); Information Disclosure Statement (in dupl.); Form PTO 1449; copy of cited references A1 - A6, and two return post cards.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- ☐ Petition for a _____ month extension of time.
- ☐ No additional fee is required.
- ☐ The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity

Rate	Add'l Fee
x \$9=	
x \$40=	
+\$135=	
Total add'l fee	\$

or
Other Than
Small Entity

Rate	Add'l Fee
x \$18=	
x \$80=	
+\$270=	
Total add'l fee	\$

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$_____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

David H. Bluestone
Registration No. 44,542
Attorney for Applicant

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